

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|---------------------------|---|-------------------------------|
| In re Application of: | : | Conf. No.: 8254 |
| | : | |
| Eric Adler et al.. | : | |
| | : | |
| Serial No.: 10/697,012 | : | Art Unit: 2812 |
| | : | |
| Filed: October 31, 2003 | : | Examiner: R. Pompey |
| | : | |
| For: SEMICONDUCTOR DEVICE | : | Atty Docket: IBM – BU9-99-067 |
| AND METHOD FOR MAKING | : | CBLH- 21806/0070 |
| THE DEVICE HAVING AN | : | |
| ELECTRICALLY MODULATED | : | |
| CONDUCTION CHANNEL | : | |

AMENDMENT

M. S. Amendment
Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the outstanding Office Action, mailed December 15, 2004, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4.